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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                     |                                                                 |                                           |                                                                                                                                                  |                                             |              |                                            |  | Application or Docket Number 10/593,513    |                        |    | ing Date<br>18/2006   | To be Mailed           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------|--------------------------------------------|--|--------------------------------------------|------------------------|----|-----------------------|------------------------|
| APPLICATION AS FILED – PART I (Column 1) (Column 2)                                                                                                                                                                                                                                                                                                                                                         |                                                                 |                                           |                                                                                                                                                  |                                             |              |                                            |  | SMALL ENTITY                               |                        |    |                       | HER THAN<br>ALL ENTITY |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FOR                                                             | N                                         | NUMBER FILED                                                                                                                                     |                                             | NUMBER EXTRA |                                            |  | RATE (\$)                                  | FEE (\$)               |    | RATE (\$)             | FEE (\$)               |
|                                                                                                                                                                                                                                                                                                                                                                                                             | BASIC FEE<br>(37 CFR 1.16(a), (b),                              | or (c))                                   | N/A                                                                                                                                              |                                             | N/A          |                                            |  | N/A                                        |                        |    | N/A                   |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | SEARCH FEE<br>(37 CFR 1.16(k), (i), (ii)                        | or (m))                                   | N/A                                                                                                                                              |                                             | N/A          |                                            |  | N/A                                        |                        |    | N/A                   |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                         |                                           | N/A                                                                                                                                              |                                             | N/A          |                                            |  | N/A                                        |                        |    | N/A                   |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | AL CLAIMS<br>CFR 1.16(i))                                       |                                           | mir                                                                                                                                              | minus 20 = *                                |              | *                                          |  | x \$ =                                     |                        | OR | x \$ =                |                        |
| IND                                                                                                                                                                                                                                                                                                                                                                                                         | EPENDENT CLAIM<br>CFR 1.16(h))                                  | S                                         | m                                                                                                                                                | minus 3 = *                                 |              |                                            |  | X \$ =                                     |                        |    | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | APPLICATION SIZE<br>(37 CFR 1.16(s))                            | shee<br>is \$2<br>addit                   | If the specification and c<br>sheets of paper, the app<br>is \$250 (\$125 for small of<br>additional 50 sheets or f<br>35 U.S.C. 41(a)(1)(G) and |                                             |              | n size fee due<br>for each<br>thereof. See |  |                                            |                        |    |                       |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                           |                                                                 |                                           |                                                                                                                                                  |                                             |              |                                            |  |                                            |                        |    |                       |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                                                                                                                                                                                                                                                                                                   |                                                                 |                                           |                                                                                                                                                  |                                             |              |                                            |  | TOTAL                                      |                        |    | TOTAL                 |                        |
| APPLICATION AS AMENDED – PART II  (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                          |                                                                 |                                           |                                                                                                                                                  |                                             |              |                                            |  | OTHER THAN<br>SMALL ENTITY OR SMALL ENTITY |                        |    |                       |                        |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                   | 05/13/2009                                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |              | PRESENT<br>EXTRA                           |  | RATE (\$)                                  | ADDITIONAL<br>FEE (\$) |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Total (37 CFR<br>1.16(i))                                       | * 10                                      | Minus                                                                                                                                            | ** 20                                       |              | =                                          |  | x \$ =                                     |                        | OR | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Independent<br>(37 CFR 1.16(h))                                 | * 1                                       | Minus                                                                                                                                            | ***3                                        |              | =                                          |  | x \$ =                                     |                        | OR | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                                                                                                                                  |                                             |              |                                            |  |                                            |                        |    |                       |                        |
| 1                                                                                                                                                                                                                                                                                                                                                                                                           | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                                                                                                                                  |                                             |              |                                            |  |                                            |                        | OR |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 |                                           |                                                                                                                                                  |                                             |              |                                            |  | TOTAL<br>ADD'L<br>FEE                      |                        | OR | TOTAL<br>ADD'L<br>FEE |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 | (Column 1)                                |                                                                                                                                                  | (Colum                                      |              | (Column 3)                                 |  |                                            |                        |    |                       |                        |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                  | HIGHE<br>NUMB<br>PREVIOI<br>PAID F          | ER<br>USLY   | PRESENT<br>EXTRA                           |  | RATE (\$)                                  | ADDITIONAL<br>FEE (\$) |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Total (37 CFR<br>1.16(i))                                       | *                                         | Minus                                                                                                                                            | **                                          |              | =                                          |  | x \$ =                                     |                        | OR | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Independent<br>(37 CFR 1.16(h))                                 | *                                         | Minus                                                                                                                                            | ***                                         |              | =                                          |  | x \$ =                                     |                        | OR | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                                                                                                                                  |                                             |              |                                            |  |                                            |                        |    |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                                                                                                                                  |                                             |              |                                            |  |                                            |                        | OR |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 |                                           |                                                                                                                                                  |                                             |              |                                            |  | TOTAL<br>ADD'L<br>FEE                      |                        | OR | TOTAL<br>ADD'L<br>FEE |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                 |                                           |                                                                                                                                                  |                                             |              |                                            |  |                                            |                        |    |                       |                        |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.